



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
**Graham P. HOPKINS et al.**

Application No: 10/516,334

Art Unit: 2884

Confirmation No: 3042

Examiner: S. K. Lee

Filed: September 2, 2005

Attorney Docket No.: 41557-211404

For: GAS SENSORS

Customer No:

**26694**

PATENT TRADEMARK OFFICE

**AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This Amendment is submitted in response to the non-final Office Action dated June 20, 2007. A petition for a two-month extension of time accompanies this filing.

If additional extensions of time or any other fees are needed to prevent abandonment of this application, including fees for additional claims, such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required thereof are hereby authorized to be charged, and any overpayments credited to, our Deposit Account No. 22-0261.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of the claims which begin on page 3 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.